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AUG 09 2010

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05/06/2010

MUIRHEAD AND SATURNELLI, LLC**200 FRIBERG PARKWAY, SUITE 1001****WESTBOROUGH, MA 01581**

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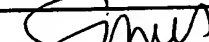
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Sandra Pires

(Depositor's name)



(Signature)

August 3, 2010

(Date)

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
10/762,036	01/21/2004	Stephen J. Todd	EMS-274US	3938

TITLE OF INVENTION: METHODS AND APPARATUS FOR INDIRECTLY IDENTIFYING A RETENTION PERIOD FOR DATA IN A STORAGE SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/06/2010
				08/09/2010 MBELETE2 00000103 050889		10762036
EXAMINER	ART UNIT	CLASS-SUBCLASS				
LEROUX, ETIENNE PIERRE	2161	707-200000	01 FC:1501	1510.00 DA		
			02 FC:1504	300.00 DA		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached

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2 For printing on the patent front page, list **Muirhead and Saturnelli, LLC**
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

3 ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE
 EMC Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)
 Hopkinton, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a The following fee(s) are submitted:

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☒ Publication Fee (No small entity discount permitted)

☐ Advance Order - # of Copies _____

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☐ Payment by credit card Form PTO-2038 is attached.

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5 Change in Entity Status (from status indicated above)

☐ a Applicant claims SMALL ENTITY status See 37 CFR 1.27

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date August 3, 2010

Typed or printed name Donald W. Muirhead

Registration No. 33,978

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